

Amendment to the Claims

1-13. (Cancelled)

14. (New) A tablet storage and take-out apparatus for storing plural kinds of tablets, filling a vial with a specified number and type of the tablets according to prescription data of a prescription, attaching a cap to the vial, transporting the vial to an empty one of a plurality of take-out ports for storage and taking out the vial, the apparatus comprising:

a photographing unit for photographing an interior of the vial after filling the vial with the tablets and before attaching the cap on the vial;

a storing unit for storing an image photographed by the photographing unit;

a prescription reading unit for reading a barcode of the prescription;

an indicating unit for indicating the take-out port storing the vial containing the tablets corresponding to the prescription read by the prescription reading unit; and

a displaying unit for displaying on an operation display panel both the prescription data of the prescription and an image of the tablet corresponding to the prescription data of the prescription from the image photographed by the photographing unit and stored in the storing unit when the vial is taken out from the indicated take-out port.

15. (New) The tablet storage and take-out apparatus as in Claim 14, further comprising:

a vial reading unit for reading a barcode of a label of the vial; and

a displaying unit for displaying on the operation display panel the image of the tablet contained in the vial read out by the vial reading unit from the image photographed by the photographing unit and stored in the storing unit.

16. (New) The tablet storage and take-out apparatus as in Claim 14, further comprising:

a photo list displaying unit for displaying on the operation display panel a dispensed vial photo list screen including the image photographed by the photographing unit; and

a displaying unit for displaying on the operation display panel the image of the tablet of the specific prescription data specified in the dispensed vial photo list screen from the image photographed by the photographing unit and stored in the storing unit.

17. (New) The tablet storage and take-out apparatus as in Claim 14, further comprising:

a focus control sensor for irradiating the surface of the filled tablets in the vial; and

a focus control unit for focus controlling the photographing unit according to the detection value of the focus control sensor,

wherein the photographing data of the photographing unit, after focus controlling by the focus control unit, is transferred to a control section of the tablet storage and take-out apparatus.

18. (New) The tablet storage and take-out apparatus as in Claim 17, further comprising an initializing unit for initializing the photographing unit in accordance with a command from the control section.

19. (New) The tablet storage and take-out apparatus as in Claim 17, further comprising a contrast control unit for controlling the contrast of the photographing unit in accordance with a command from the control section.

20. (New) The tablet storage and take-out apparatus as in Claim 17, wherein the focus control sensor is one which irradiates multiple times the surface of the tablets contained in the vial, and wherein the focus control unit adopts as the detection value the mean value of the multiple detection values of the focus control sensor.

21. (New) The tablet storage and take-out apparatus as in Claim 1, further comprising a supporting member for supporting the photographing unit on the body of the tablet storage and take-out apparatus, the supporting unit being movable horizontally in front and rear directions and left and right directions, wherein the supporting unit is also movable vertically.